## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(photodetector or (photo adj2 detector) or (light-receiving adj2 element)) same (push-pull or (push adj2 pull)) same (attenuat\$5 or filter or (low adj2 pass) or LPF) same (prepit or (pre adj2 pit)) same (compar\$5 or threshold or reference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 09:41
L2	1	ohta-shinji.in. and sano-tatsushi. in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 09:42
S1	1	10/680109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 12:24
<b>S2</b>	1	("6928041").PN.	US-PGPUB; USPAT	OR	OFF .	2007/04/23 12:36
<b>S3</b>	1	("20030058764").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/23 12:53
S4	1	11/542134	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 13:00
S5	1	("6603726").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:14
S6	1	("6928041").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:40
S7	1	("6891782").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:57
S8	260	(369/47.22).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:58
S9	351	(369/53.34).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:58
S10	180	(369/59.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:58

## **EAST Search History**

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S11	107	(369/124.05).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:58
S12	150	(369/124.07).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:59
S13	112	(369/124.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:59
S14	112	(369/124.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:59
S15	1182	S8 S9 S10 S11 S12 S13 S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 14:02
S16	101	S15 and (pre adj pit) and (push adj pull)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 14:02
S17	16	S16 and (address\$3 adj decod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 14:03
S18	16	S17 and ((amplitude voltage signal) near3 (variat\$5 chang\$5 oscillat\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 14:04
S19	3	S18 and (offset and noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/23 14:04
S20		S18 and (offset bias)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 14:04

## **EAST Search History**

S21	16	S18 and (address adj (coder decod\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 14:06
S22	120	S15 and ((pre adj pit) and (wobbl\$4) and ((push adj pull) ("wobble signal")))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 14:06